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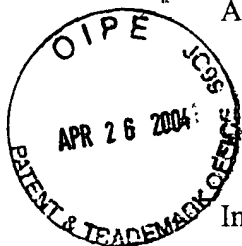
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	
Paul Andrys, Mark Bloom, Hugh J. Finlay,)	
David Ripley, Terry Shie, and)	
Kevin Hoheisel)	Examiner: Not yet assigned
)	
Serial No.: 09/693,398)	Group Art Unit: 2817
)	
Filed: October 21, 2000)	
)	
For: Constant Current Biasing Circuit for)	
Linear Power Amplifiers)	

DECLARATION OF GREGORY B. GULLIVER

Box MISSING PARTS
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

I, Gregory B. Gulliver, state the following:

1. On or about August 22, 2000, I became employed at the law firm of Sonnenschein Nath & Rosenthal as a registered patent attorney, Reg. No. 44,138.
2. Thereafter, I was given engaged by Conexant Systemts, Inc., 4311 Jamboree Road, E09-900, Newport Beach, CA 92660-3095 to draft a patent application of an invention disclosed to me by Paul Andrys, David Ripley, Terry Shie, who have signed a Power of Attorney and Declaration.
3. A patent application for the disclosed invention titled "Constant Current Biasing Circuit for Linear Power Amplifiers" was filed on October 21, 2000.

Mr. Mark Bloom:

4. Mr. Mark Bloom was also listed as an inventor on the patent application.
5. Mr. Mark Bloom's last known address is 1750 Via Petirrojo, Apt. H., Newbury Park, California 91320-5945.

6. Mr. Mark Bloom has been called numerous times at his mobile and home numbers and messages were left asking that he return our call. Mr. Mark Bloom has not returned our calls.

7. On May 3, 2001, Ms. Paula M. Theismann, a patent paralegal under the control and direction of Sonnenschein Nath & Rosenthal, sent a letter (Exhibit E) to Mr. Mark Bloom, a co-inventor of the above application, requesting him to sign an Assignment, Declaration and Power of Attorney for the above application following up on her letter of January 11, 2001. Enclosed with that letter were fresh copies of the Assignment, Declaration and Power of Attorney. This letter was sent via Certified Mail Receipt - Article No. 7000 1670 0004 1399 3691. (Exhibit F). A copy of the return postcard (front and back) (Exhibit G & H) evidencing that Mr. Mark Bloom had moved to N. Coronado St. Apt 2073, Chandler, AZ 85224-7318 was received at our office.

8. After receipt of the postcard, I attempted to reach Mr. Mark Bloom with no success.

9. On May 23, 2001, Ms Paula M. Theismann, a patent paralegal under the control and direction of Sonnenschein Nath & Rosenthal, sent a letter (Exhibit I) to Mr. Mark Bloom a co-inventor of the above application, requesting him to sign an Assignment, Declaration and Power of Attorney for the above application at 700 N. Coronado St. Apt 2073, Chandler, AZ 85224-7318. Enclosed with that letter were fresh copies of the Assignment, Declaration and Power of Attorney. This letter was sent via Certified Mail Receipt - Article No. 7000 1670 0004 1399 4728. (Exhibit J). A copy of the return postcard (front and back) (Exhibit K & L) evidencing that Mr. Mark Bloom had moved to 1142 E. Canyon Way, Chandler, AZ 85249-3140 was received at our office.

10. On June 8, 2001, Ms Paula M. Theismann, a patent paralegal under the control and direction of Sonnenschein Nath & Rosenthal, sent a letter (Exhibit M) to Mr. Mark Bloom a co-inventor of the above application, requesting him to sign an Assignment, Declaration and Power of Attorney for the above application at 1142 E. Canyon Way, Chandler, AZ 85249-3140. Enclosed with that letter were fresh copies of the Assignment, Declaration and Power of Attorney. This letter was sent via Certified Mail Receipt - Article No. 7000 1670 0004 1399 4735. (Exhibit K). We have not received any postcard as of June 13, 2001.

Mr. Kevin Hoheisel:

11. Mr. Kevin Hoheisel was also listed as an inventor on the patent application.

12. Mr. Kevin's Hoheisel's last known address is 1068 Cress Parkway, Hiawatha, IA 52233-1838.

13. I was told that Mr. Kevin Hoheisel had taken a job with another employer.

14. A Mr. Kevin Hoheisel was called at home and informed of the pending patent application on or about May 9, 2001.

15. On May 10, 2001, Ms Paula M. Theismann, a patent paralegal under the control and direction of Sonnenschein Nath & Rosenthal, sent a letter to Mr. Mark Kevin Hoheisel a co-inventor of the above application, requesting him to sign an Assignment, Declaration and Power of Attorney for the above application. (Exhibit C). The letter was sent certified mail. (Exhibit D).

16. Mr. Kevin Hoheisel contacted a attorney employed by his employer for guidance.

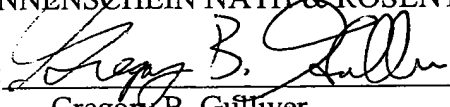
17. I spoke with the employer's attorney that was contacted by Mr. Kevin Hoheisel and received an email on May 11 indicating that Kevin Hoheisel is able to sign the documents that had been sent electronically to the employer's attorney. (Exhibit B).

18. On June 11, 2001, Ms Paula M. Theismann, a patent paralegal under the control and direction of Sonnenschein Nath & Rosenthal, sent a second letter (Exhibit A) to Mr. Kevin Hoheisel a co-inventor of the above application, requesting him to sign an Assignment, Declaration and Power of Attorney for the above application by Federal Express. We have not received any documentation back from Mr. Kevin Hoheisel as of June 13, 2001.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,
SONNENSCHN NATH & ROSENTHAL

By:


Gregory B. Gulliver

Registration No. 44,138

SONNENSCHN NATH & ROSENTHAL
P.O. Box #061080
Wacker Drive Station
Chicago, Illinois 60606-1080

May 23, 2001

Mr. Mark Bloom
700 N. Coronado Street
Apt. 2073
Chandler, AZ 85224-7318

CERTIFIED MAIL

Re: U.S. Patent Application
"Constant Current Biasing Circuit for Linear Power Amplifiers"
U.S. Serial No. 09/693,398
Client Matter No. 9785980-0089 – Conexant Ref. 00CXT0656W

Subject: Formal Papers

Dear Mr. Bloom:

Further to our letter to you of January 11, 2001, we are again transmitting the formal papers and application as filed for the above-identified patent application.

Please be advised that the subject patent application was filed in the U.S. Patent Office on October 21, 2000 and assigned U.S. Serial No. 09/693,398. Enclosed for your files is a copy of the application as filed.

Also enclosed is a Declaration and Assignment for your execution to complete the filing requirements. Please return the executed documents to me for further handing as soon as possible.

Thank you and please call me or Gregory Gulliver (312-876-3425) if you have any questions.

Very truly yours,

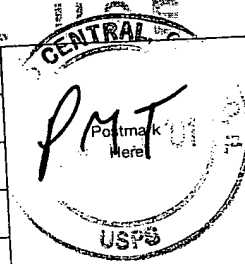

Paula M. Theismann
Paralegal

/pt
enc.

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

OFFICIAL USE

Postage	\$ 139
Certified Fee	190
Return Receipt Fee (Endorsement Required)	150
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 41.79



Sent To
Mr. Mark Bloom
 Street, Apt. No., or PO Box No.
700 N. Coronado Street, Apt. 2073
 City, State, Zip+4
Chandler, AZ 85224-7318

PS Form 3800, May 2000

See Reverse for Instructions

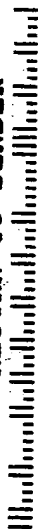
7000 1670 0004 1399 4728



7000 1670 0004 1399 4726

BLOO700 852241005 1400 28 05/28/01
FORWARD TIME EXP RTN TO SEND
BLOOM
1142 E CANYON WAY
CHANDLER AZ 85249-3140

RETURN TO SENDER



Sonnenschein
SONNENSCHN NATH & ROSENTHAL

VIA REGISTERED MAIL

Mr. Mark Bloom
700 N. Coronado Street
Apt. 2073
Chandler, AZ 85224-7313

8000 Sears Tower
233 South Wacker Drive
Chicago, IL 60606

Chicago
Kansas City
Los Angeles
New York
San Francisco
St. Louis
Washington, D.C.

8

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Mr. Mark Bloom
700 N. Coronado Street
Apt. 2073
Chandler, AZ 85224-7318

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly)

B. Date of Delivery

C. Signature

☐ Agent☐ Addressee☒ Yes☐ No

D. Is delivery address different from item 1? If YES, enter delivery address below:

3. Service Type

☒ Certified Mail☐ Express Mail☐ Registered☐ Return Receipt for Merchandise☐ Insured Mail☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

2. Article Number (Copy from service label)

7000 1670 0004 1399 4728

Domestic Return Receipt

9785980-0089

02595-00-M-0952

PS Form 3811, July 1999

8000 Sears Tower
233 South Wacker Drive
Chicago, IL 60606
312.876.8000
312.876.7934 fax
www.sonnenschein.com

Chicago
Kansas City
Los Angeles
New York
San Francisco
St. Louis
Washington, D.C.

May 23, 2001

Mr. Mark Bloom
700 N. Coronado Street
Apt. 2073
Chandler, AZ 85224-7318

CERTIFIED MAIL

Re: U.S. Patent Application
"Constant Current Biasing Circuit for Linear Power Amplifiers"
U.S. Serial No. 09/693,398
Client Matter No. 9785980-0089 – Conexant Ref. 00CXT0656W

Subject: Formal Papers

Dear Mr. Bloom:

Further to our letter to you of January 11, 2001, we are again transmitting the formal papers and application as filed for the above-identified patent application.

Please be advised that the subject patent application was filed in the U.S. Patent Office on October 21, 2000 and assigned U.S. Serial No. 09/693,398. Enclosed for your files is a copy of the application as filed.

Also enclosed is a Declaration and Assignment for your execution to complete the filing requirements. Please return the executed documents to me for further handing as soon as possible.

Thank you and please call me or Gregory Gulliver (312-876-3425) if you have any questions.

Very truly yours,

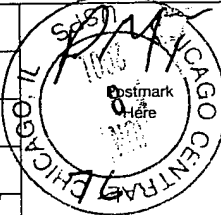

Paula M. Theismann
Paralegal

/pt
enc.

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

OFFICIAL USE

Postage	\$	139
Certified Fee		190
Return Receipt Fee (Endorsement Required)		150
Restricted Delivery Fee (Endorsement Required)		
Total Postage & Fees	\$	479



Sent To **MR. MARK BLOOM**
Street, Apt. No., or PO Box No.
1142 EAST CANYON WAY
City, State, ZIP+4
CHANDLER, AZ 85249-3140

PS Form 3800, May 2000 See Reverse for Instructions

7000 1670 0004 1399 4735

May 10, 2001

Mr. Kevin Hoheisel
1068 Cress Pkwy
Hiawatha, IA 52233-1838

CERTIFIED MAIL

Re: U.S. Patent Application
"Constant Current Biasing Circuit for Linear Power Amplifiers"
U.S. Serial No. 09/693,398
Client Matter No. 9785980-0089 – Conexant Ref. 00CXT0656W

Subject: Formal Papers

Dear Kevin:

Confirming our telephone conversation of May 9, 2001, enclosed is a copy of the above-identified patent application for your review and a copy of the corresponding formal papers for your execution.

Please return the executed documents to me for further handing as soon as possible.

Thank you and please call me at 312-876-3425 if you have any questions.

Very truly yours,

SONNENSCHN NATH & ROSENTHAL

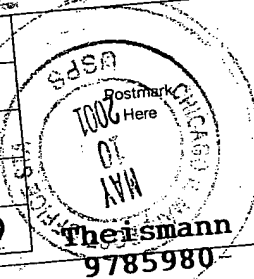
Gregory B. Gulliver
Gregory B. Gulliver

GBG/pt
enc.

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

OFFICIAL USE

Postage	\$ 1.60
Certified Fee	1.90
Return Receipt Fee (Endorsement Required)	1.50
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 5.00



Sent To **Mr. Kevin Hoheisel**
Street, Apt. No., or PO Box No. **1068 Cress Pkwy**
City, State, ZIP+4 **Hiawatha, IA 52233-1838**

PS Form 3800, May 2000

See Reverse for Instructions

7000 1670 0000 4000 6667 8694

8000 Sears Tower
233 South Wacker Drive
Chicago, IL 60606
312.876.8000
312.876.7934 fax
www.sonnenschein.com

Chicago
Kansas City
Los Angeles
New York
San Francisco
St. Louis
Washington, D.C.

May 3, 2001

Mr. Mark Bloom
1750 Via Petirrojo
Apt. H
Newbury Park, CA 91320-5945

CERTIFIED MAIL

Re: U.S. Patent Application
"Constant Current Biasing Circuit for Linear Power Amplifiers"
U.S. Serial No. 09/693,398
Client Matter No. 9785980-0089 – Conexant Ref. 00CXT0656W

Subject: Formal Papers

Dear Mr. Bloom:

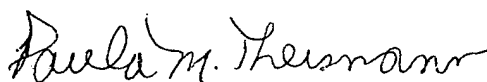
Further to our letter to you of January 11, 2001, we are again transmitting the formal papers and application as filed for the above-identified patent application.

Please be advised that the subject patent application was filed in the U.S. Patent Office on October 21, 2000 and assigned U.S. Serial No. 09/693,398. Enclosed for your files is a copy of the application as filed.

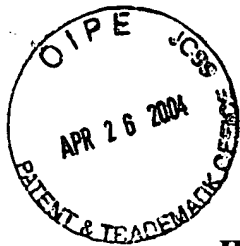
Also enclosed is a Declaration and Assignment for your execution to complete the filing requirements. Please return the executed documents to me for further handing as soon as possible.

Thank you and please call me or Gregory Gulliver (312-876-3425) if you have any questions.

Very truly yours,


Paula M. Theismann
Paralegal

/pt
enc.



PATENT
SNR Matter No. 9785980-0089
00CXT0656W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:
Paul Andrys et al

Serial No.: 09/693,398

Filed: October 21, 2000

For: Constant Current Biasing Circuit for Linear
Power Amplifiers

)
)
)
) Examiner: Not yet assigned

)
) Group Art Unit: 2817
)
)

**ADDED PAGE TO COMBINED DECLARATION
AND POWER OF ATTORNEY FOR SIGNATURE BY PERSON
WITH SUFFICIENT PROPRIETARY INTEREST ON BEHALF OF
NONSIGNING INVENTOR(S) WHO REFUSE(S) TO SIGN
OR CANNOT BE REACHED (37 CFR 1.47(b))**

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I, Daniel N. Yannuzzi, of Conexant Systems, Inc. hereby declare that:

1. I am a citizen of the United States residing at San Clemente, CA.
2. I am authorized by the following person or juristic entity with sufficient proprietary interest, Conexant Systems, Inc. a Delaware corporation, having a place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095.
3. By virtue of this proprietary interest, I sign this Declaration on behalf of, and as agent for Mark Bloom and Kevin Hoheisel, nonsigning inventors who refused to sign.

Mark Bloom

Country of Citizenship of nonsigning inventor: US

Last known address of nonsigning inventor: 1141 East Canyon Way
Chandler, Arizona 85249-3140

Kevin Hoheisel

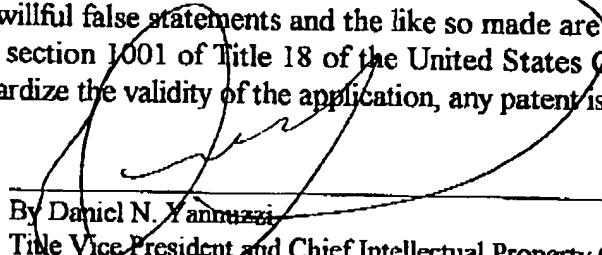
Country of Citizenship of nonsigning inventor US

Last known address of nonsigning inventor: 1068 Cress Parkway
Hiawatha, Iowa 52233-1838

4. Upon information and belief, I aver those facts that the inventors are required to state i.e., that they believe that they are the original, first and joint inventors of constant current biasing circuit for linear power amplifiers, which invention is described and claimed in the specification filed on October 21, 2000, as Application Serial No. 09/693,398 and that they acknowledge the duty to disclose information known to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).
5. Accompanying this Declaration is:
- (A) A STATEMENT OF FACTS IN SUPPORT OF FILING ON BEHALF OF NONSIGNING INVENTOR,
 - (B) A STATEMENT BY PERSON SIGNING ON BEHALF OF NONSIGNING INVENTOR ESTABLISHING PROPRIETARY INTEREST,
 - (C) DECLARATION OF GREGORY B. GULLIVER
to establish the proof of pertinent facts, and to show that such action is necessary to preserve the rights of the parties or to prevent irreparable damage, and
 - (D) the petition fee of \$130.00. (37 C.F.R. 1.17(i))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon.

Date: 6-13-01


By Daniel N. Yannuzzi
Title Vice President and Chief Intellectual Property Counsel
Conexant Systems, Inc.



PATENT
SNR Matter No. 9785980-0089
00CXT0656W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	
Paul Andrys et al)	
Serial No.: 09/693,398)	Examiner: Not yet assigned
Filed: October 21, 2000)	Group Art Unit: 2817
For: Constant Current Biasing Circuit for Linear Power Amplifiers)	

**STATEMENT OF FACTS IN SUPPORT OF FILING ON BEHALF OF
NONSIGNING INVENTOR (37 C.F.R. 1.47)**

Box MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This Statement of Facts in Support of Filing on Behalf of Nonsigning Inventor (37 C.F.R. 1.47) is submitted in response to the Notice to File Missing Parts – Filing Date Granted and mailed December 13, 2000 to which a response was due February 13, 2001. However, Mr. Mark Bloom and Mr. Kevin Hoheisel, two of the joint inventors of this application - - the specification of which was filed on October 21, 2000, as Application Serial No. 09/693,398 - have been sent a copy of the application as filed and Declaration/Power of Attorney but have not returned our telephone calls or their Declaration and Power of Attorney. Mr. Bloom's last known address was 1142 East Canyon Way, Chandler, Arizona 85249-3140 and Mr. Hoheisel's last known address was 1068 Cress Parkway, Hiawatha, Iowa 52233-1838.

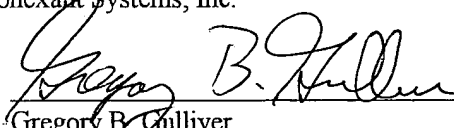
In view of Messrs. Bloom's and Hoheisel's refusal to sign, this statement is made as to the exact facts that are relied upon to establish the diligent effort made to secure the execution of the Declaration by the nonsigning inventors for the above-identified patent application. Because signing on behalf of the nonsigning inventors is by a person or entity showing a sufficient proprietary interest, this statement also recites facts as

to why this action was necessary to preserve the rights of the parties or to prevent irreparable damage.

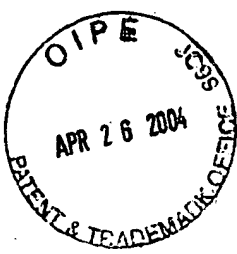
This statement is supported by the Declaration of Gregory B. Gulliver copies of which are submitted herewith. This Declaration sets forth the details of the efforts to obtain Messrs. Bloom's and Hoheisel's execution of the Declaration and Power of Attorney.

As to the preservation of rights/prevention of irreparable damage, this application was filed with the understanding that Messrs. Bloom and Hoheisel and the other inventors would execute the Declaration and Power of Attorney after filing. With respect to the first four joint inventors, Messrs. Paul Andrys; Hugh J. Finlay; David Ripley, and Terry Shie, this did in fact occur. Mr. Bloom and Mr. Hoheisel have refused to sign. On December 13, 2000 the Office issued a Notice to File Missing Parts – Filing Date Granted, to which a response was due February 13, 2001. Of course, additional time can be obtained with the filing of a Request for Extension of Time and payment of the requisite fee. Even still extensions of time are only available up to and including June 13, 2001. Consequently, in an effort to resolve this petition prior to the expiration of that period, this Rule 47 petition is being filed today. Of course, failure to timely and fully respond to this NOTICE OF MISSING PARTS would result in the abandonment of the present application which would cause irreparable harm to Conexant Systems, Inc.

Date: 6/13/2001



Gregory B. Gulliver
Reg. No. 44,138
SONNENSCHN NATH & ROSENTHAL
P.O. Box 061080
Wacker Drive Station
Sears Tower
Chicago, IL 60606-1080
Tel. 312/876-8000



PATENT
SNR Matter No. 9785980-0089
00CXT0656W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	
Paul Andrys, et al)	
Serial No.: 09/693,398)	Examiner: Not yet assigned
Filed: October 21, 2000)	Group Art Unit: 2817
For: Constant Current Biasing Circuit for Linear Power Amplifiers)	

**STATEMENT ESTABLISHING PROPRIETARY INTEREST BY PERSON SIGNING ON
BEHALF OF NONSIGNING INVENTOR**

Box MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This statement establishing proprietary interest by a person signing on behalf of nonsigning inventor to the above application, the specification of which: was filed on October 21, 2000, as Application Serial No. 09/693,398.

1. I, Daniel N. Yannuzzi, residing at San Clemente, am the person signing the Declaration on the above-identified application on behalf of the nonsigning inventors and make this statement as to the facts establishing my proprietary interest.

2. As of the date I signed the Declaration for this application, the proprietary interest in this invention belonged to the following juristic person Conexant Systems, Inc., a Delaware corporation, having a place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 and I am authorized to sign the statement on behalf of the juristic person, as Vice President and Chief Intellectual Property Counsel of Conexant Systems, Inc..

In accordance with 37 CFR 3.73, the assignee hereby states to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Date: 6-13-01


By Daniel M. Yannuzzi
Title - Vice President and Chief Intellectual Property Counsel
Conexant Systems, Inc.



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONSTANT CURRENT BIASING CIRCUIT FOR LINEAR POWER AMPLIFIERS

the specification of which (check one)

- ☐ is attached hereto.
☒ was filed on: October 21, 2000 as
☒ Application Serial No.: 09/693,398
and was amended on: _____

That I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

That I acknowledge the duty to disclose information known to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

That I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Prior United States Provisional Application(s)

That I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

Prior United States Application(s)

That I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
--------------------------	---------------	---

(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
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That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to **Francisco A. Rubio-Campos at SONNENSCHN, NATH & ROSENTHAL, P. O. Box 061080, Wacker Drive Station, Sears Tower, Chicago, Illinois 60606-1080:**

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Jordan A. Sigale	39,028	Jennifer H. Hammond	41,814
Marina N. Saito	42,121	Lana M. Knedlik	42,748
Marina N. Saito	42,121	Michael L. Kiklis	38,939
Alison P. Schwartz	43,863	Terrence M. Brennan	42,360
Francisco A. Rubio-Campos	45,358		
Shashank S. Upadhye	N/A - limited authority		
Janelle D. Strode	34,738	Daniel N. Yannuzzi	36,727
Brian J. Gill	46,727	James K. Dawson	41,701
Gregory B. Gulliver	44,138	Kelly H. Hale	36,542
Christopher P. Rauch	45,034	Robert P. Hart	35,184
Kevin W. Guynn	29,927	Keith Kind	42,735
David R. Metzger	32,919	Semion Talpalatsky	35,830

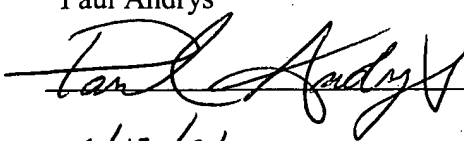
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Inventor's signature:



Date:

1/12/01

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Full name of second joint inventor:

Mark Bloom

Inventor's signature:

Date:

Residence and Post Office Address:

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Full name of third joint inventor

Hugh J. Finley

Inventor's signature:

Date:

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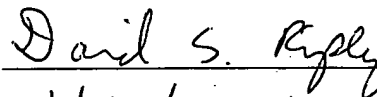
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Terry Shie

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Terry Shie

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Date

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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled:

CONSTANT CURRENT BIASING CIRCUIT FOR LINEAR POWER AMPLIFIERS

The specification of which was filed on October 21, 2000 as United States Application No. 09/693,398.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37 C.F.R. § 1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provision application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

60/238,846

OCTOBER 6, 2000

I hereby claim the benefit, under Title 35, United States Code, Section 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information that occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S. APPLICATION

U.S. FILING DATE

Patented

Pending

Abandoned

POWER OF ATTORNEY

I hereby appoint the following practitioner(s), with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

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Jeffrey F. Craft	30,044
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John F. Griffith	44,137
Gregory B. Gulliver	44,138
Kevin W. Guynn	29,927
Jennifer H. Hammond	41,814
Marc E. Hankin	38,908
Michael Louis Kiklis	38,939
Eric N. Kohli	43,726
Lana M. Knedlik	42,748
Mark H. Krietzman	41,128
Brian R. McGinley	47,782
David R. Metzger	32,919
Michael A. Molano	39,777
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Christopher P. Rauch	45,034
Francisco A. Rubio-Campos	45,358
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Robert P. Hart	35,184
Keith Kind	42,735
Semion Talpalatsky	35,380
Stephen Warhola	43,237

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor: Hugh J. Finlay
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